(Heclaration and Power of Attorney [1-1]-page 1 of 5)

FEB 1 3 2004

Attorney's Docket No. 26403.0075

BFLODOCS:2056_1 (1L401)

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This	declaration	is	of	the	following	type:	(check	one	applicable	item	below)
------	-------------	----	----	-----	-----------	-------	--------	-----	------------	------	--------

 $/\underline{X}$ original

RECEIVED

/_/ design

FEB 2 0 2004

// supplemental

TECHNOLOGY CENTER R3700

NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation in-part application do note/note/note/ check next item; check appropriate one of last three items.

/ / national stage of PCT

NOTE: If one of the following 3 items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.

// divisional

// continuation

/_/ continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FEB 1 3 2004

TITLE OF INVENTION

METHOD AND DEVICE FOR DETERMINING ACCESS TO A SUBSURFACE TARGET

SPECIFICATION IDENTIFICATION

	•	
the specific	cation of which: (complete (a), (b) or (c))	
(a)	/_/ is attached hereto.	
(b)	/X/ was filed on June 15, 1999 as /X/ Serial No. 09/333,251 or /_/ Express Mail No., as Serial No. not yet known and was amended on (if applicable).	
which referr are th supple encomp	ments filed after the original papers are deposited with the PTO contain new matter are not accorded a filing date by being red to in the declaration. Accordingly, the amendments involved hose filed with the application papers or, in the case of a emental declaration, are those amendments claiming matter not passed in the original statement of invention or claims. See R 1.67.	
	/_/ was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on (if any).	
	ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR	
I hereby sta identified s referred to	ate that I have reviewed and understand the contents of the above specification, including the claims, as amended by any amendment above.	
I acknowledg	ge the duty to disclose information RECEIVED)
-	which is material to patentability as defined in 37, Code 2 0 2004 Federal Regulations, § 1.56.	
	(also check the following items, if desired)	70c
/_/	and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and	
/_/	In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.	

PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) $/\underline{X}$ no such applications have been filed.
- (e) /_/ such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

APPLICATION	DATE OF FILING	PRIORITY CLAIMED
NUMBER	(day, month, year)	UNDER 37 USC 119
	·	
	<u> </u>	/ / YES NO / /
		_/ / YES NO / /
		/ / YES NO / /
	-	/ / YES NO / /
		/ / YES NO / /

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 U.S.C. Section 119(e))

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER 60/089,365

FILING DATE
June 15, 1999

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Martin G. Linihan	Reg.	No.	24,926
Edwin T. Bean, Jr.	Reg.	No.	16,639
John M. Del Vecchio	Reg.	No.	42,475
Ranjana Kadle	Reg.	No.	40,041
Kevin D. McCarthy	Reg.	No.	35,278
Daniel C. Oliverio	Reg.	No.	33,435
David L. Principe	Reg.	No.	39,336
R. Kent Roberts	Reg.	No.	40,786
Michael F. Scalise	Reg.	No.	34,920

(check the following item, if applicable)

/_/ Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO

Martin G. Linihan

(716) 848-1367

HODGSON, RUSS, ANDREWS, WOODS & GOODYEAR, LLP

INTELLECTUAL PROPERTY PRACTICE GROUP

ONE M & T PLAZA, SUITE 2000

BUFFALO, NY 14203-2391

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE (S)

Full name o	f sole or first inventor _		_
Michael	K.	Landi	
GIVEN NAME	MIDDLE INITIAL/	NAME FAMILY (OR LAST NAME)	
Inventor's	signature	dus	-
	uber 23, 1999Country of Cit 85 Argonne Drive, Kenmore,	tizenship <u>UNITED STATES</u>	_
	Address same as residence		
	f second joint inventor,	•	
Walter		Grand	
(GIVEN NAME	MIDDLE INITIAL/N	NAME FAMELY (OR LAST NAME)	
Inventor's	signature	Riscand	.
Date Septem	ber 23, 1999 Country of Cit	tizenship <u>United States</u>	
	114 Chapin Parkway, Buffa		
Post Office	Address <u>same as residence</u>	ce	-
,		R ANY OF THE FOLLOWING ADDED PART OF THIS DECLARATION	
/_/	Signature for third and spages added	subsequent joint inventors. N	Number of
/_/		or(trix), executor(trix) or lead or incapacitated inventor	
/_/		no refuses to sign or cannot 37 CFR 1.47. Number of pages	
/_/	Added pages to combined of divisional, continuation, application. /_/ Number of page	declaration and power of atto or continuation-in-part (CI	orney for P)
/_/		$\gamma(s)$ to accept and follow ins	structions

If no further pages form a part of this Declaration then end this Declaration with this page and check the following item

/X/ This declaration ends with this page.

BPLODOCS:271340_1 (5TD801) 26403.0075

TIE	E849C481	85 P.	02/02 F-480
STATEMENT CLAIMING SMAL. INTERSTATUS (37 CFR '1.9(E) '& 1.27(c)) - SMALL BUSINESS CONCERN	Docket	Илтрех	26403,0075
Applicant or Patentee: <u>Michael K Landi and Walte</u>	r Grand	·····	
Application or Patent No.: 09/333,251 Filed or Issued: June 15, 1999		****	
Title: Method And Device For Determing Access To A	Subsurface T	arget	
hereby declare that I am			
/_/ the owner of the small business concern	identified be	low:	
/X/ an official of the small business conner	n empowered to	act on	behalf of the
concern identified below:		DI	ECEIVED
NAME OF SMALL BUSINESS CONCERNMinrad, Inc.		וח	
ADDRESS OF SMALL BUSINESS CONCERN 836 Main Street		F	EB 2 0 2004
Buffalo, New Yor	k_14202		LD & W ZUU4
the United States Patent and Trademark Office. Quest small business concern may be directed to: Small Bus Staff, 409 Third Street, SW, Washington, DC 20416.	ions related (iness Administ	to size s cracion,	tandards for a Size Standards
I hereby state that rights under contract or law have the small business concern identified above with reg	e been conveye ard to the inv	ed to and vention d	remain with escribed in:
/_/ the specification filed herewith with til /X/ the application identified above. /_/ the patent identified above.	tle as listed	above.	
If the rights held by the above-identified small bus each individual, concern or organization having right separate statements as to their status as small entireate held by any person, other than the inventor, who inventor under 37 CFR 1.9(c) if that person made the would not qualify as a small business concern under corganization under 37 CFR 1.9(e).	ts in the inve ties, and no p would not que invention, or	ention mu rights to clify es : by any :	ot file the invention an independent concern which
Each person, concern or organization having any right /K/ no such person, concern, or organization /_/ each such person, concern, or organization	exists.	•	listed below
Separate statements are required from each named perprishes to the invention stating their status as small	son, concern o	or organi:	zation having 7).
I acknowledge the duty to file, in this application change in status resulting in loss of entitlement to paying, or at the time of paying, the earliest of the due after the date on which status as a small entity 1.28(b)).	small entity m issue fee or	etatus p	rior to
NAME OF PERSON SIGNING WILLIAM H. BURDS, Jr.			
FITLE OF PERSON OTHER THAN OWNER President	•		

ADDRESS OF PERSON SIGNING 836 Main Street, Buffalo, New York 14202

SIGNATURE (RESEL)

2/14/00

Date

0/2